

470 Rec'd PCT/PTO 02 OCT 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED
OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER		
UOFW-1-15624		
U.S. APPLICATION NO. (if known see 37 C.F.R. 1.5)		
09/582,916		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/US99/00348	07 January 1999	08 January 1998
TITLE OF INVENTION		
METHODS OF CONTROLLING CELL DIFFERENTIATION AND GROWTH USING A FUSION PROTEIN AND A DRUG		
APPLICANT(S) FOR DO/EO/US		
BLAU, Carl Anthony and SPENCER, David M.		

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 37 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

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Bapt 10/6/00*

X 17. The following fees are submitted:

CALCULATIONS
PTO USE ONLY

BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5))

Search Report has been prepared by the EPO or JPO \$840
International preliminary examination fee paid to USPTO (37 CFR 1.482) .. \$670
No international preliminary examination fee paid to USPTO (37 CFR 1.482)
but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$760
Neither international preliminary examination fee (37 CFR 1.482) nor
international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$970
International preliminary examination fee paid to USPTO (37 CFR 1.482)
and all claims satisfied provisions of PCT Article 33(2)-(4)..... \$96

ENTER APPROPRIATE BASIC FEE AMOUNT =

Surcharge of \$130 for furnishing the oath or declaration later than 20 \$130.00
X 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	- 20 =		X \$18	\$
Independent claims	- 3 =		X \$78	\$
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)			+ \$260	\$
TOTAL OF ABOVE CALCULATIONS =				\$130.00

Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statements have been filed (Note 37 CFR 1.9, 1.27, 1.28).

SUBTOTAL =	\$65.00	
Extension fee of \$55. Applicants respectfully request that the shortened statutory period for response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed August 4, 2000, set to expire on September 4, 2000, be extended by one month to expire on October 4, 2000.	\$55.00	+

TOTAL NATIONAL FEE = \$120.00

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property

TOTAL FEES ENCLOSED =	\$120.00	
Amount to be refunded	\$	
charged	\$	

10/04/2000

AB1ZAW 00000051 09582916

01 FC:254
02 FC:215

65.00 OP
55.00 OP

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- a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included..
- 13a. A FIRST preliminary amendment.
- 13b. A SECOND or SUBSEQUENT preliminary amendment.
- 14. A substitute specification.
- 15. A change of power of attorney and/or address letter.
- 16. Other items or information: A copy of Form PCT/DO/EO/905.

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- X 17a. Check No. 120923 in the amount of \$120.00 to cover the above fees is enclosed.
- X 17b. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1740. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Dennis K. Shelton
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Respectfully submitted,

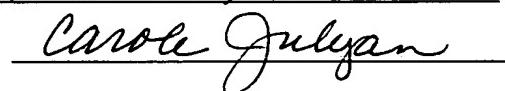
CHRISTENSEN O'CONNOR
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Jeffrey M. Sakoi
Registration No. 32,059
Direct Dial No. 206.695.1713

I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid addressed to: Commissioner of Patents and Trademarks, Box PCT, Washington, D.C. 20231, on September 27, 2000.

Date: September 27, 2000



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